CLAIM AMENDMENTS

- 1-9 (Cancelled)
- 10. (New) A vibration damper comprising a body part via which the damper can be fastened to the object to be dampened, an oscillating piece movably arranged in a space of the body part and fastened by at least one spring to the body part, the oscillating piece consists of more than one part removably fastened to each other, wherein a guide shaft for guiding the oscillating piece is arranged in the space of the body part, the guide shaft comprising a space and openings arranged in the wall of the guide shaft for forming a flow connection between the space of the guide shaft and both sides of the oscillating piece.
- 11. (New) A damper according to claim 10, wherein the oscillating piece comprises two end pieces and a number of intermediate pieces arranged between the end pieces.
- 12. (New) A damper according to claim 10, wherein the oscillating piece is essentially cylindrical in form and it comprises a through-hole parallel with its longitudinal axis.
- 13. (New) A damper according to claim 10, wherein the body part comprises a cylindrical space, limited by the first and the second end wall and with a guide shaft for oscillating piece being arranged along the center axis of the cylindrical space, the guide shaft comprising a space and openings adjacent the opposite ends thereof for forming a flow connection between the space of the guide shaft and the space of the body part.
- 14. (New) A damper according to claim 13, wherein means for adjusting the flow connection between the space of the guide shaft and the space of the body part are provided in connection with the space of the guide shaft.

- 15. (New) A damper according to claim 11, wherein bearing means for the oscillating piece have been arranged in connection with the end pieces.
- 16. (New) A damper according to claim 13, wherein the oscillating piece is arranged to be supported by the first and the second end wall by means of springs.
- 17. (New) A damper according to claim 11, wherein the intermediate pieces comprise adjusting discs and support sleeves.
- 18. (New) A piston engine comprising a vibration damper as defined in claim 10.